

Title (en)

Process for preparing low molecular weight cellulose ethers

Title (de)

Verfahren zur Herstellung von niedermolekularen Celluloseethern

Title (fr)

Procédé pour la préparation d'éthers de cellulose de bas poids moléculaire

Publication

**EP 0708113 B1 19990210 (DE)**

Application

**EP 95114763 A 19950920**

Priority

DE 4434280 A 19940926

Abstract (en)

[origin: CA2159045A1] Low molecular weight cellulose ethers which are suitable as a coating material for solid metered units and as an additive in ceramic compositions or cosmetics formulations or as a polymerization auxiliary are obtained by irradiation of a mixture of a higher molecular weight cellulose ether and a base with electrons.

IPC 1-7

**C08B 11/20**

IPC 8 full level

**A61K 8/72** (2006.01); **A61K 8/73** (2006.01); **A61K 9/28** (2006.01); **A61K 9/36** (2006.01); **C08B 11/00** (2006.01); **C08B 11/02** (2006.01); **C08B 11/20** (2006.01); **C09D 101/28** (2006.01)

CPC (source: EP KR US)

**A61K 8/731** (2013.01 - EP KR US); **A61K 9/2866** (2013.01 - EP US); **A61Q 19/00** (2013.01 - EP KR US); **C08B 11/20** (2013.01 - EP KR US); **C09D 101/28** (2013.01 - EP KR US); **A61K 2800/81** (2013.01 - EP KR US)

Citation (examination)

DE 1928045 A1 19700102 - DOW CHEMICAL CO

Cited by

WO2013050300A2; WO2011147721A1; WO0206348A3; WO2005012540A1; WO2021013751A1; IT201900012597A1; WO2015144596A1; WO2018060262A1; WO2022053325A1; IT202000021232A1

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BE CH DE FR LI NL

DOCDB simple family (publication)

**DE 4434280 A1 19960328**; **DE 4434280 C2 19980910**; CA 2159045 A1 19960327; DE 59505079 D1 19990325; EP 0708113 A1 19960424; EP 0708113 B1 19990210; JP H08176201 A 19960709; KR 960010686 A 19960420; US 5719274 A 19980217; US 5928709 A 19990727

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